

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	120	mechanical adj reel and LED and (animate animation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 11:05
S2	21361033	@ad<="20010927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:47
S3	20	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:51
S4	8	(("5844363") or ("5952789") or ("6097147") or ("6483236")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 11:53
S5	2	("5580055").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 11:54
S6	19	("4198147"   "4584604"   "4711452"   "5152529"   "5284344").PN. OR ("5580055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:38
S7	1476	273/143R,142R.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:38
S8	21361979	@ad<="20010927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:38
S9	537	S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:40
S10	26003	mechanical same (LCD LED)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:57
S11	24	S10 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:41
S12	29	("5135224"   "5152529"   "5395111").PN. OR ("5752881").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:44
S13	21	("5152529"   "5395111"   "5449173"   "5752881").PN. OR ("6086066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:46

## EAST Search History

S14	67	("2545644"   "4410178"   "4695053"   "4732386"   "5152529"   "5364100"   "5395111"   "5449173"   "5560603"   "5584763"   "5664998"   "5823872"   "5823874"   "5848932"   "5882261"   "5911418"   "5927714"   "5976015"   "6004207"   "6059658"   "6086066"   "6089977"   "6089978"   "6105962"   "6113098"   "6142873"   "6142874"   "6159098"   "6162121"   "617395"   "6203429"   "6213876"   "6220593"   "6224483"   "6227970"   "6251013"   "6254481"   "6267669"   "6270411"   "6302790"   "6305686"   "6315663"   "6336863"   "6340158"   "6368216"   "6386974"   "6419579"   "6461241"   "6481713"   "6517432"   "6533660"   "6537152"   "6582307"   "6609972"   "D400597"   "D402702"   "D406865"   "D441031"   "D443313"   "D465531").PN. OR ("6712694").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:48
S15	9	("5364100").URPN.	USPAT	OR	ON	2006/03/27 09:53
S16	33	("3533629"   "3580581"   "3770269"   "4448419"   "4508345"   "4648600"   "4712799"   "4790537"   "4836546"   "5102134"   "5152529"   "5395111"   "5423539"   "5456465"   "5524888"   "5580055"   "5655965").PN. OR ("6095921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:54
S17	6519	slot and S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:57
S19	1698	S17 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:58
S20	141	reel and S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:08
S21	115	mechanical adj reel same (LCD LED) and (animate animation dynamic changing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:10
S22	15	S21 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:11
S23	6	("2001/0054794").URPN.	USPAT	OR	ON	2006/03/27 10:17
S24	30	("3281149"   "4200291"   "4570934"   "4695053"   "4756531"   "4805907"   "4836546"   "4871171"   "5067712"   "5205555"   "5259616"   "5342049"   "5344145"   "5393057"   "5397125"   "5722891"   "5788573"   "5823874"   "5848932"   "5911418"   "5976016"   "6033307"   "6089978"   "6135884").PN. OR ("6612575").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:18
S25	26	("3281149"   "4200291"   "4570934"   "4695053"   "4756531"   "4805907"   "4836546"   "4871171"   "5067712"   "5205555"   "5259616"   "5342049"   "5344145"   "5393057"   "5397125"   "5722891"   "5788573"   "5823874"   "5848932"   "5911418"   "5976016"   "6033307"   "6089978"   "6135884").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:38
S26	87	(Cole with Joseph).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:41
S27	7	S26 and S8 and ((LCD led) same reel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:42
S28	9	("4084194"   "4440457"   "4600355"   "6164645"   "6201703").PN. OR ("6475087").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:53
S29	2354	463/20,30-31.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:53
S30	1201	S29 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:53

## EAST Search History

S31	54	S10 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:55
S32	25	"6027115"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:55
S33	0	"6027115"".pn"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:55
S34	1	"6027115".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:55
S35	14	("5580055").PN. OR ("6027115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:04
S36	19	("4198147"   "4584604"   "4711452"   "5152529"   "5284344").PN. OR ("5580055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:29
S37	0	"20030060269".pub.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:30
S38	1	"20030060269".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:30
S39	21362575	@ad<="20010927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 11:05
S40	859	panel same reel and mechanical and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 11:06
S41	66177	touch adj (screen panel window) touchscreen touchpanel touchwindow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 11:06
S42	50	S41 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:50
S43	381	lcd adj window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:51
S44	21362575	@ad<="20010927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:51

## EAST Search History

S45	218	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:02
S46	1	S45 and reel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 13:51
S47	21362575	@ad<="20010927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:02
S48	859	panel same reel and mechanical and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:02
S49	66177	touch adj (screen panel window) touchscreen touchpanel touchwindow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:02
S50	50	S49 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:02
S51	38	S50 and (LCD LED)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:03
S52	24	(US-20010054794-\$ or US-20030060269-\$ or US-20010031658-\$ or US-20020175466-\$ or US-20030027624-\$ or US-20010013681-\$).did. or (US-5284344-\$ or US-5364100-\$ or US-6086066-\$ or US-5580055-\$ or US-6206781-\$ or US-5722891-\$ or US-6027115-\$ or US-6712694-\$ or US-5752881-\$ or US-6095921-\$ or US-6533273-\$ or US-5844363-\$ or US-6483236-\$ or US-5934672-\$ or US-6097147-\$ or US-5952789-\$ or US-6942571-\$ or US-6517433-\$).did.	US-PGPUB; USPAT	OR	ON	2006/03/30 17:03
S53	2	S52 and (logo icon trademark)	US-PGPUB; USPAT	OR	ON	2006/03/30 17:04
S54	15	S52 and (LED OLED)	US-PGPUB; USPAT	OR	ON	2006/03/30 17:08
S55	8	S52 and (LED OLED) and LCD	US-PGPUB; USPAT	OR	ON	2006/03/30 17:26
S56	0	S52 and (LED OLED) and electronic adj paper	US-PGPUB; USPAT	OR	ON	2006/03/30 17:29
S57	362	(LED OLED) and electronic adj paper	US-PGPUB; USPAT	OR	ON	2006/03/30 17:29

## EAST Search History

S58	1855413	off	US-PGPUB; USPAT	OR	ON	2006/03/30 17:29
S59	267	S57 and S58	US-PGPUB; USPAT	OR	ON	2006/03/30 17:29
S60	0	S59 and S52	US-PGPUB; USPAT	OR	ON	2006/03/30 17:29
S61	10	S52 and (LED OLED) and off	US-PGPUB; USPAT	OR	ON	2006/03/30 17:51
S62	3	hold and S52	US-PGPUB; USPAT	OR	ON	2006/03/30 17:51
S63	753	hold adj reel	US-PGPUB; USPAT	OR	ON	2006/03/30 17:51
S64	36	S63 and S44 and LED	US-PGPUB; USPAT	OR	ON	2006/03/30 17:52
S65	5	S64 and S49	US-PGPUB; USPAT	OR	ON	2006/03/30 17:52
S66	13	("4657247"   "4679789"   "5542669"   "5833538"   "6068552"   "6106395"   "6110041"   "6238288"   "6254483"   "6334613"   "6343988").PN. OR ("6485367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 09:14
S67	25	(US-20010054794-\$ or US-20030060269-\$ or US-20010031658-\$ or US-20020175466-\$ or US-20030027624-\$ or US-20010013681-\$).did. or (US-5284344-\$ or US-5364100-\$ or US-6086066-\$ or US-5580055-\$ or US-6206781-\$ or US-5722891-\$ or US-6027115-\$ or US-6712694-\$ or US-5752881-\$ or US-6095921-\$ or US-6533273-\$ or US-5844363-\$ or US-6483236-\$ or US-5934672-\$ or US-6097147-\$ or US-5952789-\$ or US-6942571-\$ or US-6517433-\$ or US-6485367-\$).did.	US-PGPUB; USPAT	OR	ON	2006/03/31 09:15
S68	23	S67 and (hold holding stop stopped prevent prevented)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:21
S69	9	S67 and (hold holding held)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:24
S70	3289	(hold holding held) adj reel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:25
S71	92	S70 and ("463".clas. "273".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:56
S72	21362575	@ad<="20010927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:27

## EAST Search History

S73	40	S71 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:25
S74	24221968	@ad<="20030624"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:28
S75	63	S74 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:31
S76	24	S75 and touch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:32
S77	3019	electronic adj paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:53
S78	1632	S77 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:56
S79	5	S78 and ("463".clas. "273".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:57